

# Notice



☐ CORRECTION  
☐ SERVICE FLASH

☒ PRODUCTION CHANGE  
☐ ADD INFORMATION

FILE NO.

REVISION 5

Please add this notice to the Service Manual listed below.

Category: **COLOR TELEVISION**

Date: **May / 15 / 2007**

Model: **DP19647**

Effective from : Chassis No. **P19647-05**

Destination: **U.S.A. / CANADA**

REF. No. **SM780139**

**NOTE:** Match the Chassis No. on the unit's back cover with the Chassis No. in the Service Manual. **If the Service Manual Chassis No. does not match the unit's**, additional Service Literature is required. This chassis is similar to Chassis No. P19647-00. Only the **difference** Service Information is given in this manual. For detailed Service Information, refer to the **Original** Service Manual and **Notices** for Chassis No. P19647-00 used in Model DP19647 (SM780139).

**Servicing should be performed by only trained and qualified service personnel.**

## 1. IN THE SERVICE ADJUSTMENTS

### PAGE 4 ON-SCREEN SERVICE MENU

Item No. **088 OP2 Data** should be changed from **02h** to **03h** in the table and in **Note 2**.

## 2. IN THE CHASSIS ELECTRICAL PARTS LIST MAIN PC BOARD AND MISCELLANEOUS

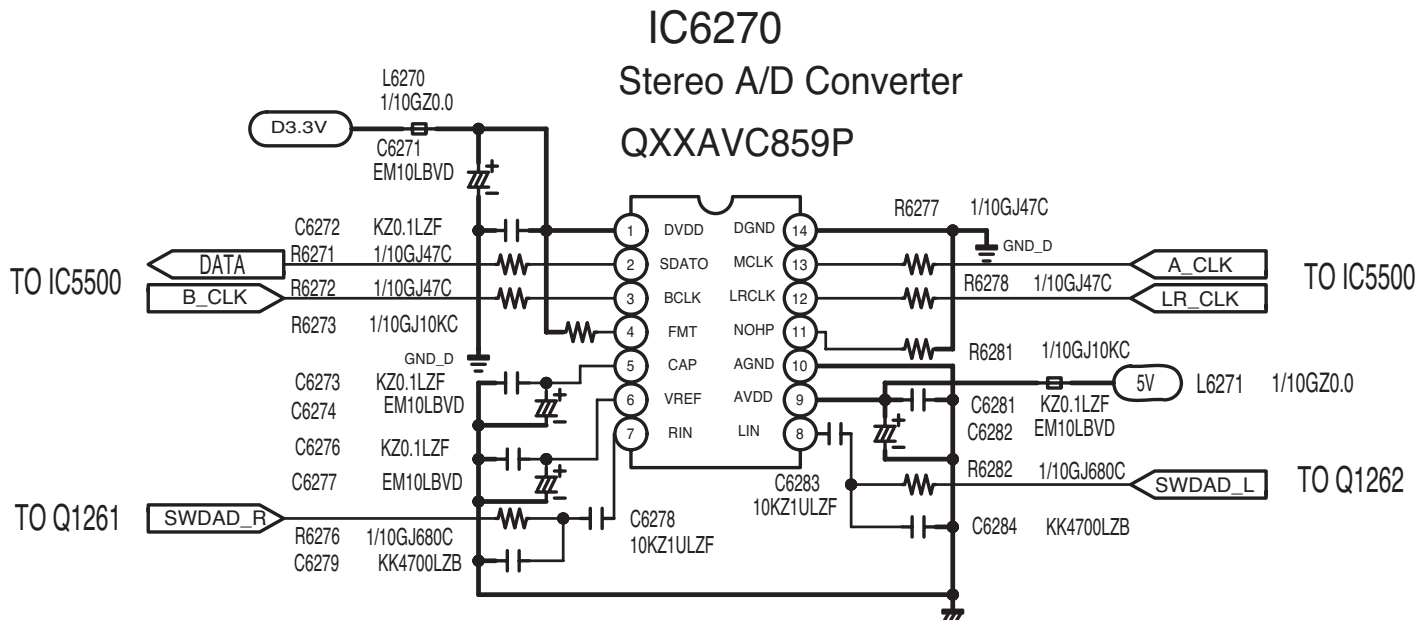
The reason for change.

A : Misprint    B : Quality Reliability    C : Standardization  
D : Design    E : Add as a possible sub    F : Schematic location change  
G : Purchasing Request

Page & Section	Schematic Location		Part No.	Description	Q'ty	Interchangeability	Reason
Page 21 Chassis Electrical Parts List	R1263	Old	RGFR000ZTCANL	MT-GLAZE 0.000 JA 1/10W	1	NO	D
		New	RGF1001JTCANL	MT-GLAZE 1K JA 1/10W	1	NO	
	R1266	Old	RGF2201JTCANL	MT-GLAZE 2.2K JA 1/10W	1	NO	D
		New	RGF1001JTCANL	MT-GLAZE 1K JA 1/10W	1	NO	
	R1269	Old	RGFR000ZTCANL	MT-GLAZE 0.000 JA 1/10W	1	NO	D
		New	RGF1001JTCANL	MT-GLAZE1K JA 1/10W	1	NO	
	R1271	Old	RGF2201JTCANL	MT-GLAZE 2.2K JA 1/10W	1	NO	D
		New	RGF1001JTCANL	MT-GLAZE 1K JA 1/10W	1	NO	
Page 22 Chassis Electrical Parts List	R1852	Old	N/A	NOT USED	0	NO	D
		New	RGF4702JTCANL	MT-GLAZE 47K JA 1/10W	1	NO	
	R1853	Old	RGFR000ZTCANL	MT-GLAZE 0.000 JA 1/10W	1	NO	D
		New	NA	NOT USED	0	NO	
Page 24 Chassis Electrical Parts List	A001	Old	1AA0B10N222D0	ASSY, PWB, MAIN	1	NO	D
		New	1AA0B10N235B0	ASSY, PWB, MAIN	1	NO	
	△EL901	Old	1AV4T40B83300	LCD (M190A1-L020)	1	NO	D
		New	1AV4T40B83200	LCD (T190PW01 V0)	1	NO	
	△U901	Old	1AV4U20C09000	UNIT, INVERTER-POWER	1	NO	D
		New	1AV4U20C11000	UNIT, INVERTER-POWER	1	NO	

3. IN THE SCHEMATIC DIAGRAMS AND PARTS LIST

Add the following parts to the main pc board schematic diagram and parts list.



Schematic Location	Part No.	Description
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**CAPACITORS**

C6271	CEXLB1H100VDN	ELECT	10U M	50V
	CEXLB1H100WAN	ELECT	10U M	50V
C6272	CK1H104ZLZFNG	CERAMIC	0.1U Z	50V
C6273	CK1H104ZLZFNG	CERAMIC	0.1U Z	50V
C6274	CEXLB1H100VDN	ELECT	10U M	50V
	CEXLB1H100WAN	ELECT	10U M	50V
C6276	CK1H104ZLZFNG	CERAMIC	0.1U Z	50V
C6277	CEXLB1H100VDN	ELECT	10U M	50V
	CEXLB1H100WAN	ELECT	10U M	50V
C6278	CK1A105ZLZFNG	CERAMIC	1U Z	10V
C6279	CK1H472KLZBNG	CERAMIC	4700P K	50V
C6281	CK1H104ZLZFNG	CERAMIC	0.1U Z	50V
C6282	CEXLB1H100VDN	ELECT	10U M	50V
	CEXLB1H100WAN	ELECT	10U M	50V
C6283	CK1A105ZLZFNG	CERAMIC	1U Z	10V
C6284	CK1H472KLZBNG	CERAMIC	4700P K	50V

**INTEGRATED CIRCUITS**

IC6270	QXXAVC859---P	IC WM8738GED/RV
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**COILS**

L6270	RGFR000ZTAANL	MT-GLAZE	0.000 ZA	1/10W
L6271	RGFR000ZTAANL	MT-GLAZE	0.000 ZA	1/10W

Schematic Location	Part No.	Description
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**RESISTORS**

R6271	RGF47R0JTANL	MT-GLAZE	47 JA	1/10W
R6272	RGF47R0JTANL	MT-GLAZE	47 JA	1/10W
R6273	RGF1002JTANL	MT-GLAZE	10K JA	1/10W
R6276	RGF6800JTANL	MT-GLAZE	680 JA	1/10W
R6277	RGF47R0JTANL	MT-GLAZE	47 JA	1/10W
R6278	RGF47R0JTANL	MT-GLAZE	47 JA	1/10W
R6281	RGF1002JTANL	MT-GLAZE	10K JA	1/10W
R6282	RGF6800JTANL	MT-GLAZE	680 JA	1/10W

For parts or service contact

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